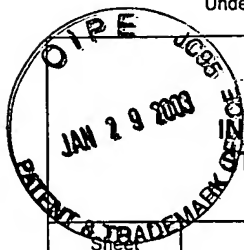


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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

## Complete If Known

Application Number	10/017,737
Filing Date	Herewith
First Named Inventor	Kazuaki Ano
Group Art Unit	2822
Examiner Name	Monica Lewis
Attorney Docket No.	TI-33183

Sheet

1

Of

2

## U.S. PATENT DOCUMENTS

Exam. Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
mc	AA	5,323,060		Fogal, et al.	06/21/1994	
	AB					
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	AO					

## FOREIGN PATENT DOCUMENTS

Exam. Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)				
mc	BA	JP	04-056262		Matsushita Electron Corp.	24/02/1992		
mc	BB	JP	63128736		Olympus Optical Co., Ltd.	01/06/1988		
	BC							
	BD							
	BE							
	BF							
	BG							
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	BJ							
	BK							
	BL							

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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<p>Substitute for Form 1449A/PTO</p> <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> <p>(use as many sheets as necessary)</p>				<b>Complete If Known</b>	
				Application Number	10/017,737
				Filing Date	Herewith
				First Named Inventor	Kazuaki Ano
				Group Art Unit	2822
				Examiner Name	Monica Lewis
				Attorney Docket No.	TI-33183
Sheet	2	Of	2		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Exam. Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
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	CL		
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	CP		
	CQ		
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Examiner Signature		Date Considered	3/27/03
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